ELSEVIER

Journal of Non-Crystalline Solids 203 (1996) 381–384

JOURNAL OF NON-CRYSTALLINE SOLIDS

Author index

Agarwal, A., see Davis, K.M. 203 (1996) 27
Agladze, N.I., A.J. Sievers, S.A. Jones and J.M. Burlitch, Mm-wave absorption by two level systems in mesoscopic amorphous grains 203 (1996) 37
Aitken, B.G., see Wu, X. 203 (1996) 120
Alfano, R.R., see Devi, P.S. 203 (1996) 78
Anderson, T.S., R.H. Magruder III, R.A. Weeks and R.A. Zuhr, Effects of substrate temperature and nominal dose on the microstructure and optical properties of indium implanted high purity silica 203 (1996) 114
Angel, P.W., M.R. De Guire and A.R. Cooper, Electrical conductivity, relaxation and the glass transition: A new look at a familiar phenomenon 203 (1996) 286
Arndt, J., see Tan, C.Z. 203 (1996) 109

Baniel, P., A. Lopez, P. Gall and J. Granier, Influence of processing parameters on the scattering properties of fluorozirconate glasses prepared by the gas film levitation technique 203 (1996) 143
Barnes, A.V., see Morimoto, Y. 203 (1996) 62
Bartholomew, R.F., A.L. Sadd and P.A. Tick, Viscosity of cadmium mixed halide glasses 203 (1996) 364
Barton, J.L., Electric conduction of glasses at intermediate field strengths 203 (1996) 280
Berthereau, A., see Fargin, E. 203 (1996) 96
Birnboim, M., see Ko, M.-J. 203 (1996) 211
Borrelli, N., see Sempolinski, D.R. 203 (1996) 69
Brow, R.K., see Sidebottom, D.L. 203 (1996) 300
Bunde, A., see Davidson, J.E. 203 (1996) 246
Burlitch, J.M., see Agladze, N.I. 203 (1996) 37

Campbell, J.A., see FitzGerald, S.A. 203 (1996) 165
Campbell, J.A., see Tu, J. 203 (1996) 153
Canioni, L., see Fargin, E. 203 (1996) 96
Cardinal, T., see Fargin, E. 203 (1996) 96
Cho, W.Y., see Kim, Y.S. 203 (1996) 176
Chryssikos, G.D., see Jain, H. 203 (1996) 320
Chung, S.J., see Yoon, Y.K. 203 (1996) 195
Cooper, A.R., see Angel, P.W. 203 (1996) 286

Datta, A., see Sato, H. 203 (1996) 306
Davidson, J.E., M.D. Ingram, A. Bunde and K. Funke, Ion hopping processes and structural relaxation in glassy materials 203 (1996) 246
Davis, K.M., A. Agarwal, M. Tomozawa and K. Hirao, Quantitative infrared spectroscopic measurement of hydroxyl concentrations in silica glass 203 (1996) 27
De Guire, M.R., see Angel, P.W. 203 (1996) 286
Devi, P.S., H.D. Gafney, V. Petricevic and R.R. Alfano, Synthesis and spectroscopic properties of (Cr^{4+}) doped sol–gels 203 (1996) 78
Dieckhöfer, J., see Kanert, O. 203 (1996) 252
Ding, Y., N. Masuda, Y. Miura and A. Osaka, Preparation of polar oriented $Sr_2TiSi_2O_8$ films by surface crystallization of glass and second harmonic generation 203 (1996) 88
Dong, J. and H.D. Gafney, Fabrication and patterning surface conductive porous glass 203 (1996) 329
Doremus, R., see Rao, P. 203 (1996) 202
Ducasse, A., see Fargin, E. 203 (1996) 96
Ducasse, L., see Fargin, E. 203 (1996) 96

Efimov, A.M., Quantitative IR spectroscopy: Applications to studying glass structure and properties 203 (1996) 1
Engholm, J.R., C.W. Rella, H.A. Schwettman and U. Happek, Vibrational relaxation of D_2O in As_2S_3 203 (1996) 182

Fabian, H., see Humbach, O. 203 (1996) 19
Fargin, E., A. Berthereau, T. Cardinal, G. Le Flem, L. Ducasse, L. Canioni, P. Segonds, L. Sarger and A. Ducasse, Optical non-linearity in oxide glasses 203 (1996) 96
FitzGerald, S.A., J.A. Campbell and A.J. Sievers, Far-infrared evidence for glass-like properties exhibited by crystals of CaF_2 doped with YF_3 203 (1996) 165
FitzGerald, S.A., see Tu, J. 203 (1996) 153
Fogret, E., see Lucas, J. 203 (1996) 127
Fonteneau, G., see Lucas, J. 203 (1996) 127
Fujita, Y., see Fukazawa, T. 203 (1996) 102
Fukazawa, T., M. Korekawa and Y. Fujita, Spectroscopic photoelasticity of lead–silica

glass analyzed by polarization modulated ellipsometry 203 (1996) 102
Funke, K., see Davidson, J.E. 203 (1996) 246
Furniss, D., see Morgan, S.P. 203 (1996) 135

Gafney, H.D., see Devi, P.S. 203 (1996) 78
Gafney, H.D., see Dong, J. 203 (1996) 329
Gall, P., see Baniel, P. 203 (1996) 143
Granier, J., see Baniel, P. 203 (1996) 143
Green, P.F., see Sidebottom, D.L. 203 (1996) 300
Grzesik, U., see Humbach, O. 203 (1996) 19

Haken, U., see Humbach, O. 203 (1996) 19
Han, W.-T., see Hwang, T.J. 203 (1996) 345
Han, W.-T., see Yoon, Y.K. 203 (1996) 195
Happek, U., see Engholm, J.R. 203 (1996) 182
Hayes, T.M., see Persans, P.D. 203 (1996) 192
Heitmann, W., see Humbach, O. 203 (1996) 19
Heo, J., see Kim, Y.S. 203 (1996) 176
Hirao, K., see Davis, K.M. 203 (1996) 27
Hirao, K., see Tanaka, K. 203 (1996) 49
Hosono, H., M. Yasukawa and H. Kawazoe, Novel oxide amorphous semiconductors: transparent conducting amorphous oxides 203 (1996) 334
Hsieh, C.H. and H. Jain, Are the low temperature–low frequency and high temperature–high frequency ac conductivity of glasses the same phenomenon? 203 (1996) 293
Huang, S., see Wu, X. 203 (1996) 120
Huang, W.C., see Jain, H. 203 (1996) 320
Huang, W.C., see Kamitsos, E.I. 203 (1996) 312
Humbach, O., H. Fabian, U. Grzesik, U. Haken and W. Heitmann, Analysis of OH absorption bands in synthetic silica 203 (1996) 19
Hwang, L.-W., see Schroeder, J. 203 (1996) 217
Hwang, T.J. and W.-T. Han, Complex impedance analysis of the glass/solution interface in the glass electrode for pH measurement 203 (1996) 345

Ichinose, N. and Y. Nakai, Electrical conductivity of V_2O_5–SrO–B_2O_3 glasses 203 (1996) 353
Ingram, M.D., see Davidson, J.E. 203 (1996) 246
Inoue, H., see Ishiwaki, T. 203 (1996) 43
Ishida, S., see Nanri, H. 203 (1996) 375
Ishida, S., see Takeuchi, N. 203 (1996) 369
Ishikawa, T., see Sato, H. 203 (1996) 306
Ishiwaki, T., H. Inoue and A. Makishima, Optical properties of 1,4-dihydroxyanthraquinone covalently bonded to SiO_2–$AlO_{3/2}$ gel 203 (1996) 43

Jain, H., E.I. Kamitsos, Y.D. Yiannopoulos, G.D. Chryssikos, W.C. Huang, R. Küchler and O. Kanert, A comprehensive view of the local structure around Rb in rubidium germanate glasses 203 (1996) 320
Jain, H., see Hsieh, C.H. 203 (1996) 293
Jain, H., see Kamitsos, E.I. 203 (1996) 312
Jones, S.A., see Agladze, N.I. 203 (1996) 37

Kahnt, H., Ionic transport in glasses 203 (1996) 225
Kamitsos, E.I., Y.D. Yiannopoulos, H. Jain and W.C. Huang, Correlation between far infrared absorption and electrical conductivity of rubidium germanate glasses 203 (1996) 312
Kamitsos, E.I., see Jain, H. 203 (1996) 320
Kanert, O., J. Dieckhöfer and R. Küchler, Recent progress in the area of NMR characterization of ionic transport and relaxation in glasses 203 (1996) 252
Kanert, O., see Jain, H. 203 (1996) 320
Kawazoe, H., see Hosono, H. 203 (1996) 334
Kim, Y.S., W.Y. Cho, Y.B. Shin and J. Heo, Emission characteristics of Ge–Ga–S glasses doped with Tm^{3+}/Ho^{3+} 203 (1996) 176
Ko, M.-J., J. Plawsky and M. Birnboim, Fabrication of CdS/Ag hybrid quantum dot composites using a melt/quench method 203 (1996) 211
Kojima, K., see Sreedhar, B. 203 (1996) 172
Kojima, K., see Sumalatha, Ch. 203 (1996) 84
Korekawa, M., see Fukazawa, T. 203 (1996) 102
Küchler, R., see Jain, H. 203 (1996) 320
Küchler, R., see Kanert, O. 203 (1996) 252

Lee, M., see Schroeder, J. 203 (1996) 186
Lee, M., see Schroeder, J. 203 (1996) 217
Le Flem, G., see Fargin, E. 203 (1996) 96
Le Foulgoc, K., see Lucas, J. 203 (1996) 127
Lopez, A., see Baniel, P. 203 (1996) 143
Lucas, J., X.H. Zhang, K. Le Foulgoc, G. Fonteneau and E. Fogret, Non-oxide glasses for optical waveguide applications 203 (1996) 127
Lurio, L.B., see Persans, P.D. 203 (1996) 192

Magruder III, R.H., see Anderson, T.S. 203 (1996) 114
Magruder III, R.H., see Morimoto, Y. 203 (1996) 55
Makishima, A., see Ishiwaki, T. 203 (1996) 43
Masuda, N., see Ding, Y. 203 (1996) 88
Miura, Y., see Ding, Y. 203 (1996) 88
Morgan, S.P., D. Furniss and A.B. Seddon, Lanthanum–fluoride addition to gallium–lanthanum–sulphide glasses 203 (1996) 135
Mori, K., see Sumalatha, Ch. 203 (1996) 84
Morimoto, Y., R.A. Weeks, A.V. Barnes, N.H. Tolk and R.A. Zuhr, Electron dose dependence and oxygen implantation effect on cathodoluminescence intensity in synthetic silica glass 203 (1996) 62
Morimoto, Y., R.A. Weeks, R.H. Magruder III and R.A. Zuhr, Optical and electron paramagnetic resonance spectra of silica glass implanted with oxygen ions 203 (1996) 55
Moynihan, C.T., Analysis of electrical relaxation in ionically conducting glasses and melts 203 (1996) 359

Moynihan, C.T., see Schroeder, J. 203 (1996) 186

Nakai, Y., see Ichinose, N. 203 (1996) 353
Nanri, H., N. Takeuchi, S. Ishida, K. Watanabe and M. Wakamatsu, Mineralizing action of iron in amorphous silica 203 (1996) 375
Nanri, H., see Takeuchi, N. 203 (1996) 369
Narazaki, A., see Tanaka, K. 203 (1996) 49
Newhouse, M.A., see Wu, X. 203 (1996) 120
Ngai, K.L., A review of critical experimental facts in electrical relaxation and ionic diffusion in ionically conducting glasses and melts 203 (1996) 232

Osaka, A., see Ding, Y. 203 (1996) 88

Pant, J., see Persans, P.D. 203 (1996) 192
Persans, P.D., H. Yükselici, L.B. Lurio, J. Pant, M. Stapleton and T.M. Hayes, Homogeneous nucleation of CdS nanocrystals in glass 203 (1996) 192
Persans, P.D., see Schroeder, J. 203 (1996) 217
Persans, P.D., see Yükselici, H. 203 (1996) 206
Petricevic, V., see Devi, P.S. 203 (1996) 78
Plawsky, J., see Ko, M.-J. 203 (1996) 211

Quitmann, D., M. Soltwisch and G. Ruocco, On the connection between low frequency vibrational and relaxational motion in glasses 203 (1996) 12

Rao, P. and R. Doremus, Kinetics of growth of nanosized gold clusters in glass 203 (1996) 202
Rella, C.W., see Engholm, J.R. 203 (1996) 182
Rosplock, C., see Sempolinski, D.R. 203 (1996) 69
Ruocco, G., see Quitmann, D. 203 (1996) 12

Sadd, A.L., see Bartholomew, R.F. 203 (1996) 364
Saha, S.K., see Schroeder, J. 203 (1996) 186
Sarger, L., see Fargin, E. 203 (1996) 96
Sato, H., A. Datta and T. Ishikawa, Kinetics of relaxation process of hopping ionic conduction in lattice gas systems 203 (1996) 306
Schroeder, J., L.-W. Hwang, M.R. Silvestri, M. Lee and P.D. Persans, Optical studies on II–VI semiconductor quantum dots: Particle size dependence of the high pressure phase stability 203 (1996) 217
Schroeder, J., M. Lee, S.K. Saha, J.H. Whang and C.T. Moynihan, Independently relaxing nanoscale inhomogeneities as a model for structural relaxation: light scattering around the glass transition region 203 (1996) 186
Schwettman, H.A., see Engholm, J.R. 203 (1996) 182
Seddon, A.B., see Morgan, S.P. 203 (1996) 135
Segonds, P., see Fargin, E. 203 (1996) 96
Sempolinski, D.R., T.P. Seward, C. Smith, N. Borrelli and C. Rosplock, Effects of glass forming conditions on the KrF-excimer-laser-induced optical damage in synthetic fused silica 203 (1996) 69
Seward, T.P., see Sempolinski, D.R. 203 (1996) 69
Shibata, S., see Yamane, M. 203 (1996) 268
Shin, D.W. and M. Tomozawa, Effects of fictive temperature and water content on electrical conductivity of silica glasses 203 (1996) 262
Shin, Y.B., see Kim, Y.S. 203 (1996) 176
Sidebottom, D.L., P.F. Green and R.K. Brow, Scaling behavior in the conductivity of alkali oxide glasses, polymers, and doped crystals 203 (1996) 300
Sievers, A.J., see Agladze, N.I. 203 (1996) 37
Sievers, A.J., see FitzGerald, S.A. 203 (1996) 165
Sievers, A.J., see Tu, J. 203 (1996) 153
Sievers, A.J., see Uebbing, B. 203 (1996) 159
Silvestri, M.R., see Schroeder, J. 203 (1996) 217
Smith, C., see Sempolinski, D.R. 203 (1996) 69
Soga, N., see Tanaka, K. 203 (1996) 49
Soltwisch, M., see Quitmann, D. 203 (1996) 12
Sreedhar, B., Ch. Sumalatha, H. Yamada and K. Kojima, ESR and optical absorption spectra of Co^{2+} ions in $LiF–B_2O_3$ and $K_2SO_4–ZnSO_4$ glasses 203 (1996) 172
Sreedhar, B., see Sumalatha, Ch. 203 (1996) 84
Stapleton, M., see Persans, P.D. 203 (1996) 192
Sumalatha, Ch., B. Sreedhar, M. Yamazaki, T. Takeuchi, K. Mori and K. Kojima, ESR and optical absorption studies of Mn^{2+} ions doped silica and germania gels 203 (1996) 84
Sumalatha, Ch., see Sreedhar, B. 203 (1996) 172

Takada, H., see Yamane, M. 203 (1996) 268
Takeuchi, N., S. Yamane, S. Ishida and H. Nanri, Conversion of silica gel and silica glass mixed with various metal oxides into quartz 203 (1996) 369
Takeuchi, N., see Nanri, H. 203 (1996) 375
Takeuchi, T., see Sumalatha, Ch. 203 (1996) 84
Tan, C.Z. and J. Arndt, Electric potential-related reflection from transparent metal/v-SiO_2/metal interfaces 203 (1996) 109
Tanaka, K., A. Narazaki, K. Hirao and N. Soga, Optical second harmonic generation in poled $MgO–ZnO–TeO_2$ and $B_2O_3–TeO_2$ glasses 203 (1996) 49
Tick, P.A., see Bartholomew, R.F. 203 (1996) 364
Tolk, N.H., see Morimoto, Y. 203 (1996) 62
Tomozawa, M., see Davis, K.M. 203 (1996) 27
Tomozawa, M., see Shin, D.W. 203 (1996) 262
Tu, J., S.A. FitzGerald, J.A. Campbell and A.J. Sievers, Glass-like properties observed in low-frequency Raman scattering of mixed fluorite crystals 203 (1996) 153

Uebbing, B. and A.J. Sievers, Influence of the glass network on the vibrational energy

transfer from H_2O impurities in the Ge–As–Se glass series 203 (1996) 159

Wakabayashi, H., The relationship between kinetic and thermodynamic properties in mixed alkali glass 203 (1996) 274
Wakamatsu, M., see Nanri, H. 203 (1996) 375
Watanabe, K., see Nanri, H. 203 (1996) 375
Weeks, R.A., see Anderson, T.S. 203 (1996) 114
Weeks, R.A., see Morimoto, Y. 203 (1996) 55
Weeks, R.A., see Morimoto, Y. 203 (1996) 62
Whang, J.H., see Schroeder, J. 203 (1996) 186
Wu, X., S. Huang, W.M. Yen, B.G. Aitken and M.A. Newhouse, The temperature and excitation wavelength dependence of the luminescence from Cr^{4+} in MgCaBa aluminate glass 203 (1996) 120

Yamada, H., see Sreedhar, B. 203 (1996) 172
Yamane, M., S. Shibata, A. Yasumori, T. Yano and H. Takada, Structural evolution during Ag^+/Na^+ ion exchange in a sodium silicate glass 203 (1996) 268
Yamane, S., see Takeuchi, N. 203 (1996) 369
Yamazaki, M., see Sumalatha, Ch. 203 (1996) 84
Yano, T., see Yamane, M. 203 (1996) 268
Yasukawa, M., see Hosono, H. 203 (1996) 334
Yasumori, A., see Yamane, M. 203 (1996) 268
Yen, W.M., see Wu, X. 203 (1996) 120
Yiannopoulos, Y.D., see Jain, H. 203 (1996) 320
Yiannopoulos, Y.D., see Kamitsos, E.I. 203 (1996) 312
Yoon, Y.K., W.-T. Han and S.J. Chung, Effect of phase separation on precipitation characteristics of CuCl quantum dots in the borosilicate glass system 203 (1996) 195
Yükselici, H. and P.D. Persans, High temperature optical properties of CdS crystals in borosilicate glass 203 (1996) 206
Yükselici, H., see Persans, P.D. 203 (1996) 192

Zhang, X.H., see Lucas, J. 203 (1996) 127
Zuhr, R.A., see Anderson, T.S. 203 (1996) 114
Zuhr, R.A., see Morimoto, Y. 203 (1996) 55
Zuhr, R.A., see Morimoto, Y. 203 (1996) 62

ELSEVIER

Journal of Non-Crystalline Solids 203 (1996) 385–387

JOURNAL OF
NON-CRYSTALLINE SOLIDS

Subject index

Borates
Electron Spin Resonance, Optical Properties 203 (1996) 172

Chalcogenides
Colloids, Optical Fibers, Surface Properties 203 (1996) 217

Chalcogenide Glasses
Relaxation 203 (1996) 182

Colloids
Chalcogenides, Optical Fibers, Surface Properties 203 (1996) 217
Growth Kinetics, Microstructure 203 (1996) 202
Microstructure, Particles 203 (1996) 211

Crystallization
Crystallization 203 (1996) 369
Crystallization 203 (1996) 375
Optical Properties 203 (1996) 135
Phase Separation 203 (1996) 195
Raman Spectra 203 (1996) 192
Surface Reactions 203 (1996) 88

Dangling Bonds
Optical Properties 203 (1996) 127

Dielectric Properties
Dielectric Properties 203 (1996) 109
Electrical Properties and Relaxation 203 (1996) 286
Modelling 203 (1996) 37
Water in Glass 203 (1996) 345

Dielectric Relaxation
Infra-red Absorption 203 (1996) 1
Modelling 203 (1996) 300

Diffusion
Electrical Properties, Relaxation 203 (1996) 232

Electric Properties
Relaxation 203 (1996) 293

Electrical Properties
Diffusion, Relaxation 203 (1996) 232
Fictive Temperature, Water in Glass 203 (1996) 262

Electrical Properties and Relaxation
Dielectric Properties 203 (1996) 286

Electron Spin Resonance
Borates, Optical Properties 203 (1996) 172
Ion Implantation 203 (1996) 55

Electronic Conductivity
Electronic Structure 203 (1996) 334
Field Effect 203 (1996) 280
Infra-red Absorption 203 (1996) 312
Transition Metals 203 (1996) 353

Electronic Structure
Electronic Conductivity 203 (1996) 334

Ellipsometry
Optical Properties 203 (1996) 102

Fictive Temperature
Electrical Properties, Water in Glass 203 (1996) 262

Field Effect
Electronic Conductivity 203 (1996) 280

Fluorescence Spectra
Luminescence 203 (1996) 120

Glass Transition
Optical Scattering 203 (1996) 186

Growth Kinetics
Colloids, Microstructure 203 (1996) 202

Halide Glasses
Viscosity 203 (1996) 364

Heat Capacity
Mechanical Relaxation 203 (1996) 12

Infra-red Absorption
Dielectric Relaxation 203 (1996) 1
Electronic Conductivity 203 (1996) 312
Infra-red Absorption 203 (1996) 165

Water in Glass 203 (1996) 27
Water in Glass 203 (1996) 159

Ion Exchange
Structure 203 (1996) 268

Ion Implantation
Electron Spin Resonance 203 (1996) 55
Luminescence 203 (1996) 62
Optical Properties 203 (1996) 114

Ionic Conductivity Relaxation
Relaxation 203 (1996) 246

Luminescence
Fluorescence Spectra 203 (1996) 120
Ion Implantation 203 (1996) 62

Mechanical Relaxation
Heat Capacity 203 (1996) 12

Microstructure
Colloids, Growth Kinetics 203 (1996) 202
Colloids, Particles 203 (1996) 211

Modelling
Dielectric Properties 203 (1996) 37
Dielectric Relaxation 203 (1996) 300
Non-linear Optics 203 (1996) 96
Relaxation 203 (1996) 306
Thermodynamics 203 (1996) 274
Transport Properties – Solids 203 (1996) 225

Non-linear Optics
Modelling 203 (1996) 96
Tellurite Glasses 203 (1996) 49

Nuclear Magnetic Resonance
Relaxation 203 (1996) 252

Optical Fibers
Chalcogenides, Colloids, Surface Properties 203 (1996) 217

Optical Properties
Borates, Electron Spin Resonance 203 (1996) 172
Crystallization 203 (1996) 135
Dangling Bonds 203 (1996) 127
Ellipsometry 203 (1996) 102
Ion Implantation 203 (1996) 114
Optical Properties 203 (1996) 206
Rare Earth Ions 203 (1996) 176
Sol–Gel Method 203 (1996) 43
Sol–Gel Method 203 (1996) 78

Optical Scattering
Glass Transition 203 (1996) 186
Processing Variables 203 (1996) 143
Relaxation 203 (1996) 359

Particles
Colloids, Microstructure 203 (1996) 211

Phase Separation
Crystallization 203 (1996) 195

Processing Variables
Optical Scattering 203 (1996) 143
Processing Variables 203 (1996) 329
Radiation Effects, Ultraviolet Absorption 203 (1996) 69
Water in Glass 203 (1996) 19

Radiation Effects
Processing Variables, Ultraviolet Absorption 203 (1996) 69

Raman Spectra
Crystallization 203 (1996) 192
Raman Spectra 203 (1996) 153

Rare Earth Ions
Optical Properties 203 (1996) 176

Relaxation
Chalcogenide Glasses 203 (1996) 182
Diffusion, Electrical Properties 203 (1996) 232
Electric Properties 203 (1996) 293
Ionic Conductivity Relaxation 203 (1996) 246
Modelling 203 (1996) 306
Nuclear Magnetic Resonance 203 (1996) 252
Optical Scattering 203 (1996) 359

Sol–Gel Method
Optical Properties 203 (1996) 43
Optical Properties 203 (1996) 78
Structure, Transition Metals 203 (1996) 84

Structure
Ion Exchange 203 (1996) 268
Sol–Gel Method, Transition Metals 203 (1996) 84
X-ray Absorption 203 (1996) 320

Surface Properties
Chalcogenides, Colloids, Optical Fibers 203 (1996) 217

Surface Reactions
Crystallization 203 (1996) 88

Tellurite Glasses
Non-linear Optics 203 (1996) 49

Thermodynamics
Modelling 203 (1996) 274

Transition Metals
Electronic Conductivity 203 (1996) 353
Sol–Gel Method, Structure 203 (1996) 84

Transport Properties – Solids
Modelling 203 (1996) 225

Ultraviolet Absorption
Processing Variables, Radiation Effects 203 (1996) 69

Viscosity
Halide Glasses 203 (1996) 364

Water in Glass
Dielectric Properties 203 (1996) 345
Electrical Properties, Fictive Temperature 203 (1996) 262
Infra-red Absorption 203 (1996) 27
Infra-red Absorption 203 (1996) 159
Processing Variables 203 (1996) 19

X-ray Absorption
Structure 203 (1996) 320